| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------------|------|---|---|---------------------|---------|------------------|
| 22 | 448 | (378/144).ccls. and @pd<"20021223" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/15 15:10 |
| 22 | 925 | (464/180).ccls. and @pd<"20021223" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/15 15:10 |
| S3 | 2688 | rotat\$3 same (plate or anode or target or rotor) same balance same (weight or mass or load) same (groove or slot) and @pd<"20021223" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/15 16:21 |
| \$ | 2280 | rotat\$3 same (plate or anode or target or rotor) same balance same (weight\$1 or mass) same (groove or slot) and @pd<"20021223" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SO | OFF | 2005/07/15 16:22 |
| S 5 | 524 | rotat\$3 same (anode or target or rotor) same balance same (weight\$1 or mass) same (groove or slot) and @pd<"20021223" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | S S | OFF | 2005/07/19 09:43 |
| 98 | 2176 | <pre>@pd<"20021223" and (xray x-ray) near2 (tube assembly) and rotat\$3 near2 (anode target)</pre> | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/18 09:29 |

| 1942 @pd<"20021 | @pd<"20021. | @pd<"20021223" and (expansion expanded) near2 screw | US-PGPUB; | OR | OFF | 2005/07/19 11:16 |
|--|---|--|---|---------|-----|------------------|
| | | | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | | | |
| 509 @pd<"20021223" and (expansion expanded) | @pd<"20021223" and (expans | sion expanded) near2 screw and (weight load mass) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/19 11:38 |
| 5 (@pd<"20021223" and (expan\$5) near2 | @pd<"20021223" and (expan\$ | 5) near2 screw and (expandable near3 (weight load mass)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | 0FF | 2005/07/19 11:39 |
| (weight mass load) | @pd<"20021223" and (groove (weight mass load) | slot) near10 (t-shape t-shaped triangle triangular) near10 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/20 12:56 |
| 14 @pd<"20021223" and (groove slot) near10 balance | @pd<"20021223" and (groove s balance | lot) near10 (t-shape t-shaped) near10 (weight mass) and | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR N | OFF | 2005/07/20 12:57 |
| 2853 @pd<"20021223" and rotat\$3 n | @pd<"20021223" and rotat\$3 n | near10 (plate target rotor object) same balance and flange | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | OFF | 2005/07/21 11:18 |

| 523 | 2528 | @pd<"20021223" and rotat\$3 near10 (plate target rotor) same balance and flange | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/21 11:18 |
|-----|------|---|---|---------|-----|------------------|
| 524 | 1977 | @pd<"20021223" and rotat\$3 near5 (plate target rotor) same balance and flange | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/21 11:18 |
| 526 | 260 | @pd<"20021223" and rotat\$3 near5 (plate target rotor) near10 balance and flange | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/21 11:21 |
| 527 | m | @pd<"20021223" and rotat\$3 near5 (plate target rotor) near10 balance near10 flange | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR R | 0FF | 2005/07/21 11:21 |
| 528 | ľ | @pd<"20021223" and rotat\$3 near10 (plate target rotor) near10 balance near10 flange | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/21 14:06 |
| 529 | 0 | @pd<"20021223" and rotat\$3 near10 (plate target rotor) near10 balance same (mount\$3 near3 bore\$1) near5 flange | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/21 12:57 |

| 2005/07/22 09:33 | 2005/07/21 13:30 | 2005/07/21 13:31 | 2005/07/21 13:32 | 2005/07/21 13:32 | 2005/07/21 13:45 | 2005/07/21 13:45 | 2005/07/21 13:45 | 2005/07/21 13:47 | 2005/07/21 13:48 | 2005/07/21 13:48 | 2005/07/21 13:48 | 2005/07/21 13:49 | 2005/07/21 13:49 |
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| OFF | OFF | OFF | OFF | OFF | OFF | OFF | OFF | OFF | OFF | OFF | OFF | OFF | OFF |
| % ———————————————————————————————————— | . OR | OR. | OR | OR | S S | S R | 8 8 | OR R | OR | OR R | 8 R | O. R | OR |
| US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | US-PGPUB; USPAT; USOCR | US-PGPUB; USPAT; USOCR | US-PGPUB; USPAT; USOCR | US-PGPUB; USPAT; USOCR | USPAT; USOCR |
| 3 @pd<"20021223" and rotat\$3 near10 balance same (mount\$3 near3 bore\$1) near5 flange | 18 ("2613058" "2843356" "3181835" "3297302" "3853425" "3888601" "4304523" "4477226" "4480957" "4648799" "4803893" "4842485" "4890981").PN. | 17 ("2755063" "2998959" "3096074" "3768924" "3814539" "3888601" "4171930" "4192633" "4304523" "4344740" "4432555" "4470756" "4507052" "4767276").PN. | 23 ("2614796" "2662725" "2772853" "2982518" "2998959" "3077811" "3544138" "480959" "3957393" "4021138" "4065846" "4171930" "4189282" "4304523" "4349318" "4480959" "4606111").PN. | 12 ("0298565" "0421088" "0494996" "2219161" "3231298" "3499667").PN. | 2 "2613058".PN. | 2 "2843356". PN. | 2 "3181835". PN. | 2 "3297302".PN. | 1 "3853425". PN. | 1 "3853425". PN. | 1 "3888601".PN. | 1 "4304523".PN. | 1 "4477226".PN. |
| 230 | S3.1 | 532 | 233 | 534 | S35 | 236 | S37 | 238 | S39 | S40 | 72 | S42 | 243 |

| 4480 | "4480957". PN. | USPAT; USOCR | OR | OFF | 2005/07/21 13:50 |
|----------------|--|---|----------------|-----|------------------|
| 44809 | "4480959". PN. | USPAT; USOCR | S S | OFF | 2005/07/21 13:51 |
| 4648 | "4648799". PN. | USPAT; USOCR | OR | OFF | 2005/07/21 13:52 |
| 480 | "4803893". PN. | USPAT; USOCR | OR | OFF | 2005/07/21 13:52 |
| 487 | "4842485". PN. | USPAT; USOCR | OR | OFF | 2005/07/21 13:53 |
| 1 4 | "4480957". PN. | USPAT; USOCR | OR | OFF | 2005/07/21 13:53 |
| 48 | "4890981". PN. | USPAT; USOCR | OR | OFF | 2005/07/21 13:53 |
| <u>5</u> | "4304523". PN. | USPAT; USOCR | OR | OFF | 2005/07/21 13:53 |
| 9 | @pd<"20021223" and rotat\$3 near3 balance near3 flange | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | 8 O | OFF | 2005/07/21 14:25 |
| 9 6 | @pd<"20021223" and (circumferential circumferentially circular tangential tangentially radial radially radially circularly annularly) near3 flange | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | S S | OFF | 2005/07/21 14:27 |
| @ ne. | @pd<"20021223" and (circumferential circumferentially circular circularly annular annularly) near3 flange | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | Q _R | OFF | 2005/07/21 14:27 |

| 555 | 16822 | @pd<"20021223" and (circumferential) near3 flange | US-PGPUB; | OR | OFF | 2005/07/21 14:27 |
|-------------|-------|--|---|---|-----|------------------|
| | | | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | - · · · · · · · · · · · · · · · · · · · | | |
| S 56 | 9471 | @pd<"20021223" and (circumferential) adj flange | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR R | OFF | 2005/07/21 14:27 |
| 557 | 936 | <pre>@pd<"20021223" and (circumferential) adj flange and (rotat\$3 near3 (plate rotor disc disk target))</pre> | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR C | OFF | 2005/07/21 14:28 |
| S58 | 08 | <pre>@pd<"20021223" and (circumferential) adj flange and (rotat\$3 near3 (plate rotor disc disk target)) and balance</pre> | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/21 14:28 |
| | 163 | <pre>@pd<"20021223" and (circumferential) adj flange and (rotat\$3 near3 (plate rotor disc disk target)) and balanc\$3</pre> | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | S S | OFF | 2005/07/21 14:30 |
| 095 | • | <pre>@pd<"20021223" and ((circumferential) adj flange) near5 (weight mass load) and (rotat\$3 near3 (plate rotor disc disk target)) and balanc\$3</pre> | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | S S | OFF | 2005/07/21 14:31 |

| S61 | 22 | <pre>@pd<"20021223" and ((circumferential) adj flange) same (weight mass load) and (rotat\$3 near3 (plate rotor disc disk target)) and balanc\$3</pre> | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/21 14:31 |
|-------------|---------|---|---|------|-----|------------------|
| 295 | | @pd<"20021223" and rotat\$3 near5 (plate target rotor) near5 balance and flange | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/21 14:52 |
| 263 | ~ | rotat\$3 near10 balance same (mount\$3 near3 bore\$1) near5 flange | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/22 09:33 |
| 564 | 1753974 | "6341600" B1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/22 12:21 |
| S 65 | | ., | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | OFF | 2005/07/22 12:21 |